

PTO/SB/08b (01-09)

Approved for use through 02/28/2009. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/580,023-Conf. #7549
				Filing Date	March 27, 2007
				First Named Inventor	Gauthier Pouliquen
				Art Unit	1654
				Examiner Name	S. R. GUDIBANDE
Sheet	1	of	2	Attorney Docket Number	022290.0159PTUS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	4,766,106	08/23/1988	Katre et al.	
	2	5,102,872	04/07/1992	Singh et al.	
	3	5,869,703	02/09/1999	Kim et al.	
	4	5,939,485	08/17/1999	Bromberg et al.	
	5	6,607,714	08/19/2003	Dupuis et al.	
	6	7,250,436	07/31/2007	Ducray et al.	
	7	7,311,901	12/25/2007	Seo et al.	
	8	7,659,365	02/09/2010	Soula et al.	
	9	7,678,882	03/16/2010	Angot et al.	
	10	7,709,445	05/04/2010	Soula et al.	
	11	2007/0010652	01/11/2007	Angot et al.	
	12	2007/0196497	08/23/2007	Pouliquen et al.	
	13	2007/0269517	11/22/2007	Pouliquen et al.	
	14	2008/0026070	01/31/2008	Bonnet-Gornet	
	15	2008/0102128	05/01/2008	Constancis	
16		In the U.S. Patent and Trademark Office, Non-Final Office Action in re: Application No. 10/580,035, dated December 3, 2008, 24 pages.			
17		In the U.S. Patent and Trademark Office Final Office Action in re: Application No. 10/580,035, dated August 7, 2009, 16 pages.			
18		In the U.S. Patent and Trademark Office Non-Final Office Action in re: Application No. 10/580,037, dated February 18, 2010, 15 pages.			
19		In the U.S. Patent and Trademark Office Non-Final Office Action in re: Application No. 10/580,035, dated July 6, 2010, 13 pages.			
20		In the U.S. Patent and Trademark Office Non-Final Office Action in re: Application No. 10/580,037, dated August 17, 2010, 19 pages.			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ —Number ⁴ -Kind Code ⁵ (if known)			
	21	WO 02/078677 (U.S. Equivalent is U.S. Patent 7,709,445)	10/10/2002	Soula et al. (w/English Abstract)	
	22	WO 03/090727 (U.S. Equivalent is U.S. Publication 2007/0190162)	11/06/2003	Caillol et al. (w/English Abstract)	
	23	WO 03/104202 (U.S. Equivalent is U.S. Patent 7,250,436)	12/18/2003	Ducray et al. (w/English Abstract)	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.G./

Examiner Signature	Date Considered
--------------------	-----------------

PTO/SB/08b (01-09)

Approved for use through 02/28/2009. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/580,023-Conf. #7549
				Filing Date	March 27, 2007
				First Named Inventor	Gauthier Pouliquen
				Art Unit	1654
				Examiner Name	S. R. GUDIBANDE
Sheet	2	of	2	Attorney Docket Number	022290.0159PTUS

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	24	AKIYOSHI et al., "Microscopic Structure and Thermoresponsiveness of a Hydrogel Nanoparticle by Self-Assembly of a Hydrophobized Polysaccharide," <i>Macromolecules</i> , 1997; 30:857-861.	
	25	CONOVER et al., "Camptothecin Delivery Systems: The Utility of Amino Acid Spacers for the Conjugation of Camptothecin with Polyethylene Glycol to Create Prodrugs," <i>Anti-Cancer Drug Design</i> , 1999; 14:499-506.	
	26	EDWARDS et al., "The Effect of an Intralesional Sustained-Release Formulation of Interferon Alfa-2b on Basal Cell Carcinomas," <i>Arch. Dermatol.</i> , 1990; 126:1029-1032.	
	27	ELIAZ et al., "Characterization of a Polymeric PLGA-Injectable Implant Delivery System for the Controlled Release of Proteins," <i>J. Biomed Mater. Res.</i> , 2000; 50:388-396.	
	28	HORA et al., "Controlled Release of Interleukin-2 from Biodegradable Microspheres," <i>Biotechnology</i> , 1990; 8(8):755-758.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.G./

Examiner Signature	/Satyanarayan Gudibande/	Date Considered	10/21/2010
--------------------	--------------------------	-----------------	------------